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Traditional medicinal knowledge about *Glyphodes glauculalis* (Guenée, 1854) [Lepidoptera: Pyralidae] feeding on Chandni [Tabernaemontana divaricata] in Chhattisgarh, India. Updated Version.

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Traditional medicinal knowledge about *Glyphodes glauculalis* (Guenée, 1854) [Lepidoptera: Pyralidae] feeding on Chandni [Tabernaemontana divaricata (L.) R.Br. ex Roem. & Schult.] in Chhattisgarh, India. Updated Version.

Pankaj Oudhia

Introduction

Entomophagy and Entomotherapy are well known in Asia since generations. Unfortunately not much work has been done to document valuable Traditional Medicinal Knowledge about Insects. Pankaj Oudhia is documenting this knowledge since year 1990. The present note “Traditional medicinal knowledge about *Glyphodes glauculalis* (Guenée, 1854) [Lepidoptera: Pyralidae] feeding on Chandni [Tabernaemontana divaricata (L.) R.Br. ex Roem. & Schult.] in Chhattisgarh, India.” is updated version of his previously published online research document available through pankajoudhia.com.

Keywords: Entomophagy; Entomotherapy; Medicinal Insects; Ayurveda; Chhattisgarh;

Chandni (*Tabernaemontana divaricata*) is a well known ornamental shrub. The red pulp around its seeds is used as dye. The flowers are made into garlands and offered in worship. The women use garlands as hair ornaments. In Chhattisgarh, Chandni is planted in home gardens. Since generations, the natives and traditional healers are aware of its medicinal properties and uses. It is a popular folk medicine. *Glyphodes glauculalis* is a common pest of Chandni not only in Chhattisgarh but also on other parts of India. The greenish caterpillar of this light blue moth is a leaf folder. The plants are totally defoliated at times by this pest. During the Ethno-entomological surveys conducted in different parts of Chhattisgarh, in recent past, I have observed that the traditional healers of many parts use the full fed caterpillars as medicine. The caterpillars are used both internally as well as externally. The healers of Chhattisgarh Plains use it internally in powder form in treatment of pain. The full fed caterpillars are collected and after shade drying converted into powder. In treatment of headache particularly Adhasisi (Migraine), the healers give the caterpillar powder internally in combination with cow ghee to the patients. This use is popular among them. Its popularity clearly indicates its efficacy. The traditional healers of Southern Chhattisgarh use the caterpillar powder externally in treatment of painful swelling. In general, it is used in combination with medicinal herbs. The traditional healers of Gandai-Salewara region informed that the adult of this caterpillar can be used in treatment of Safed Dag (Leucoderma). The adults are crushed and in combination with cow urine and aqueous paste is prepared. This paste is applied externally on affected parts. As other promising herbal alternatives are available, it is used less commonly. The male insects are preferred. Although the traditional healers are unaware of this specific use but I feel it is very necessary to start a systematic research on this important aspect in order to search the true explanation for the coming generations. Like the knowledge about other medicinal insects, the knowledge about this insect is not secret. This is the reason many natives are also aware of these uses. I have seen the caterpillar and adult powder with the herb vendors also. The traditional healers of Chhattisgarh are not aware of its other medicinal uses.

In reference literatures, *Glyphodes glauculalis* feeding on Chandni is not mentioned as medicinal insect. This article is the first written document on this important aspect.

New Comments added on June, 2014

Through recent surveys I have collected information about over 6000 Formulations in which *Glyphodes glauculalis* is used as important ingredient. In *Vernonia*, *Orobanche* and *Venitilago* based Formulations for Liver diseases it is added as secondary ingredient. In *Scoparia*, *Urticularia* and *Sporobolus* based Formulations it is added as tertiary ingredient with *Celosia* and *Terminalia*. In *Pedicularis*, *Cajanus* and *Semecarpus* based Formulations for dropsy it is added as quaternary ingredient. In *Digitalis*, *Bacopa* and *Withania* based Formulations it is added as senary ingredient. These Formulations are used for treatment of blood cancer at early stages. In *Nicotiana*, *Datura* and *Cestrum* based Formulations for cancerous wound it is added as quinary ingredient. Wild and cultivated *Curcuma* species are also added in these Formulations. In *Evolvulus*, *Convolvulus* and *Aloe* based Formulations for Kidney diseases it is added as septenary ingredient. In *Habenaria* based Formulations it is added as octonary ingredient. In these Formulations Medicinal Rice Bhejri is also added. In *Enicostema*, *Exacum* and *Mangifera* based Formulations it is added as denary ingredient. These Formulations are used in treatment of respiratory diseases. These Formulations are popular among the Healers. For complete information on Formulations and dosage please visit pankajoudhia.com

Thank you very much for reading the article.

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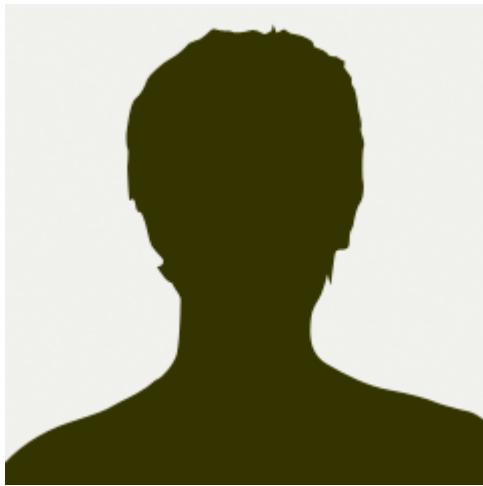
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